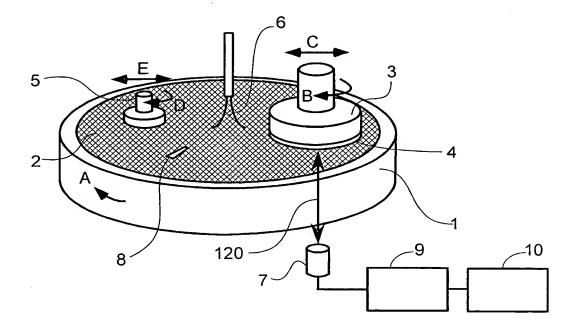
and Apparatus for Measuring Thickness of Thin **Atty Docket No.** 16869P-041700

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FIG.1



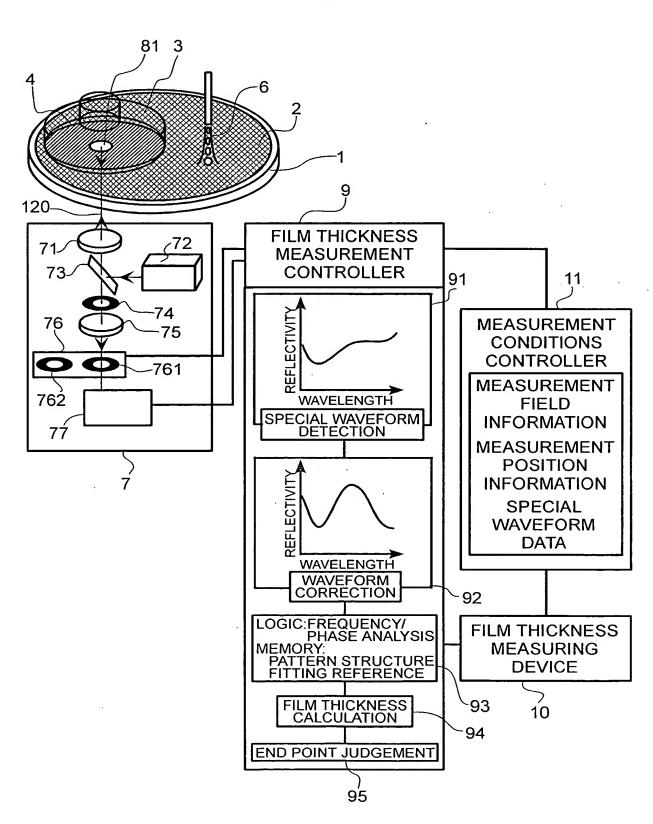
1.0025430.0640m

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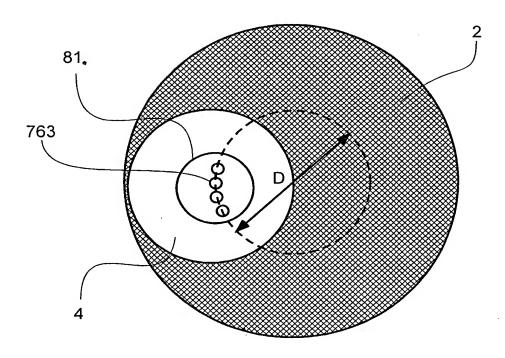
FIG.2



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FIG.3



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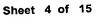
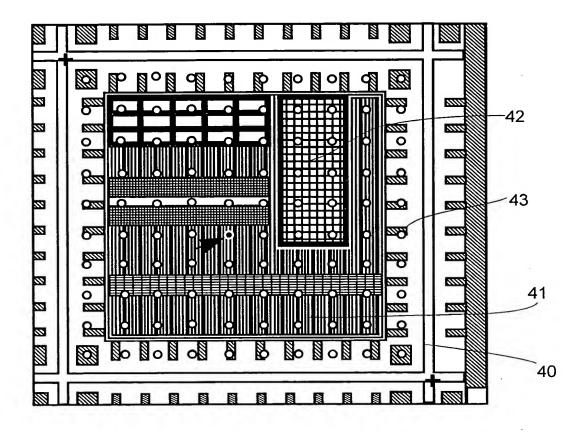


FIG.4



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FIG.5

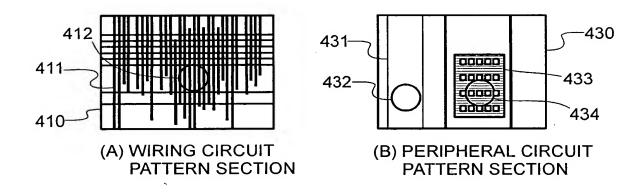
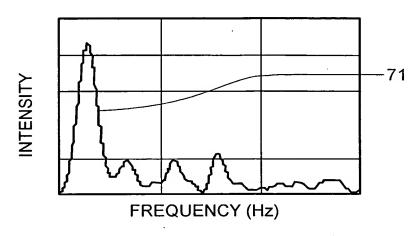


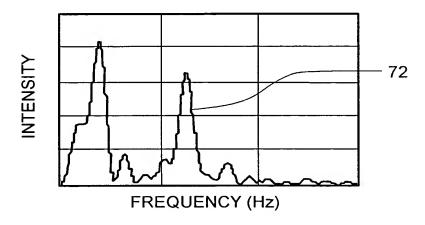
FIG.6 63 62 REFLECTIVITY 600 61 500 600 700 400 800 WAVELENGTH (nm)

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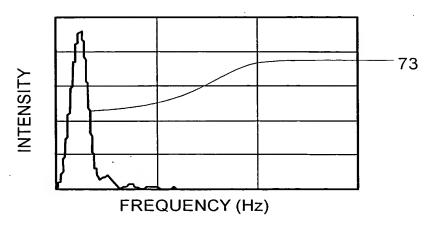
FIG.7



(a) WIRING CIRCUIT SECTION



(b) MEMORY CIRCUIT SECTION



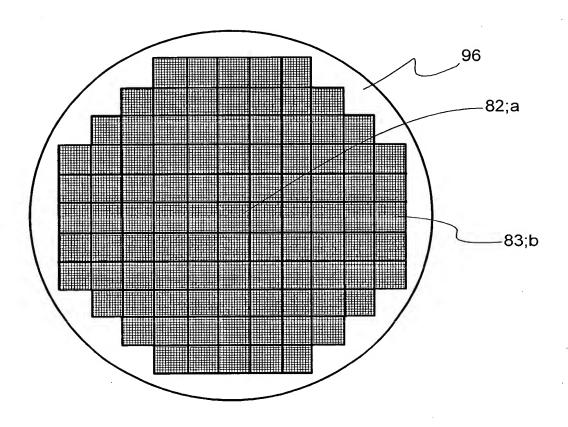
(c) PERIPHERAL CIRCUIT SECTION

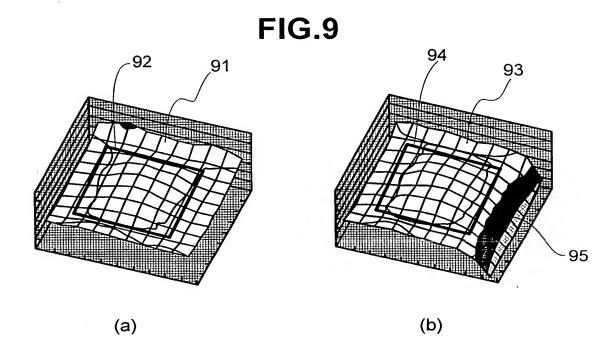
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FIG.8





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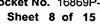
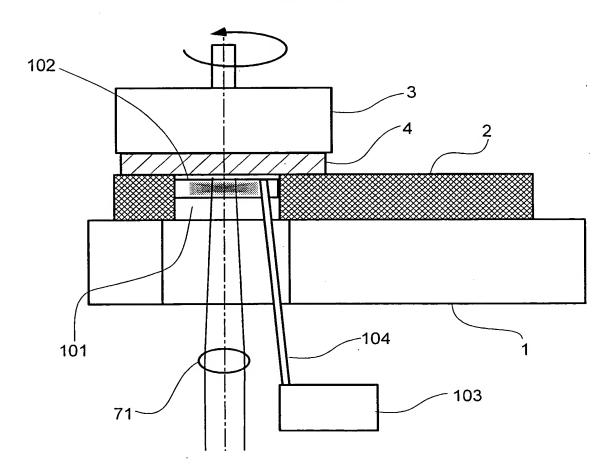


FIG.10



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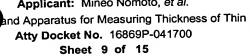
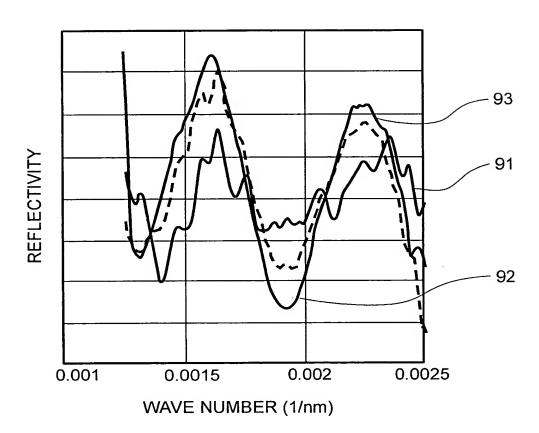


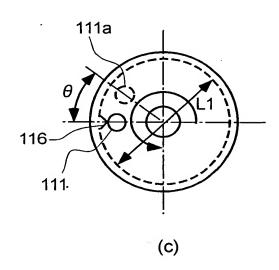
FIG.11

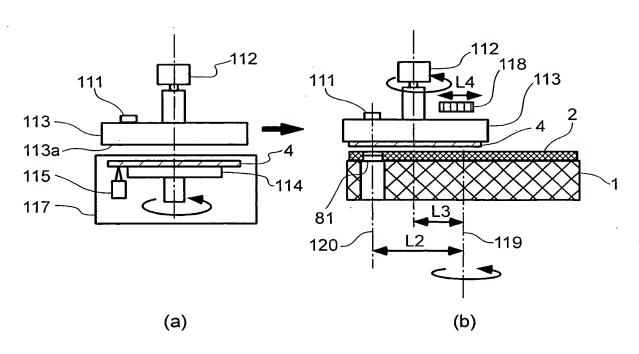


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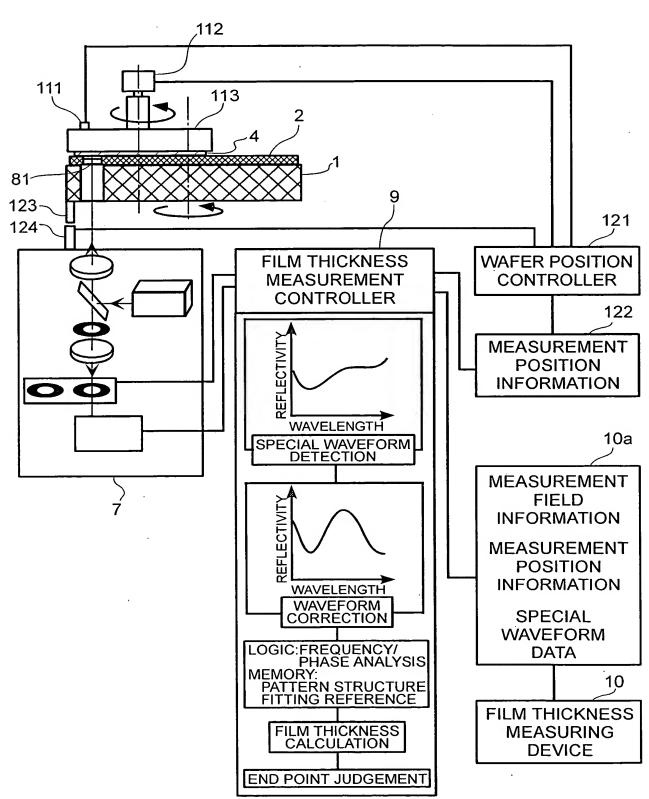
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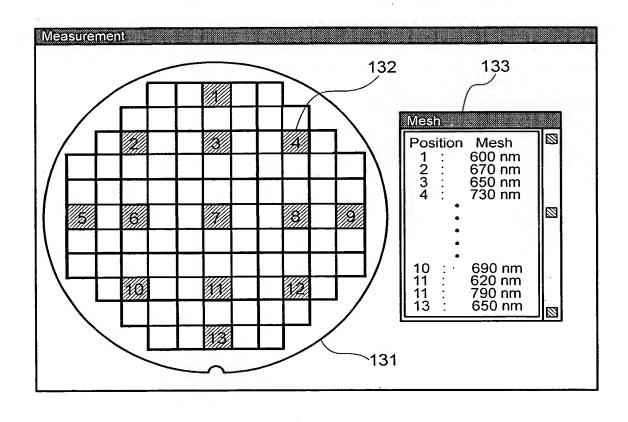
FIG.13



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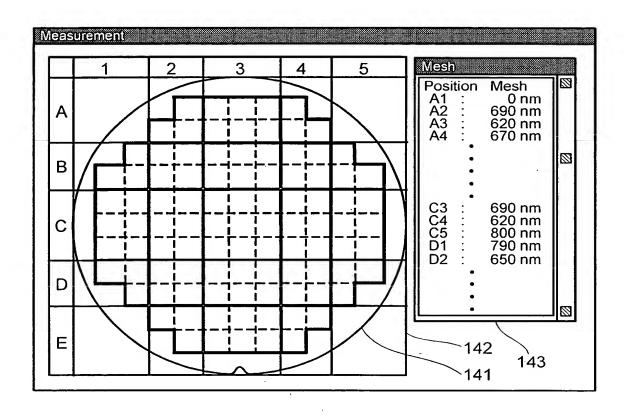


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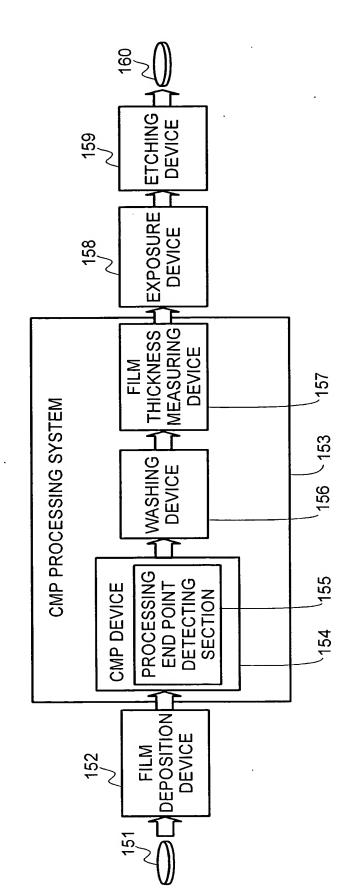
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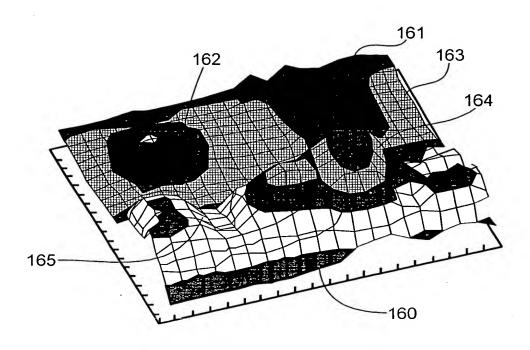
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